

DECLARATION AND POWER OF ATTORNEY

Docket No. 82R54-A1  
82R54-A1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled UNDERWATER ACOUSTIC GENERATOR USING PULSE ENGINE AND GAS DISPERSER the specification of which

(check one)  is attached hereto.

was filed on \_\_\_\_\_

Application Serial No. \_\_\_\_\_

as

and was amended on \_\_\_\_\_

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: None

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

S.N. 623,282                          April 13, 1984                          pending  
(Application Serial No.)                          (Filing Date)                          (Status—patented, pending, abandoned)

(Application Serial No.)                          (Filing Date)                          (Status—patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Lawrence N. Ginsberg, Reg. No. 30,943; Harry B. Field, Reg. No. 27,880; and H. Fredrick Hamann, Reg. No. 17,771, Corporate Patent Counsel, Rockwell International Corporation, 2230 E. Imperial Highway, El Segundo, California, with full power of substitution and revocation hereby given to H. Fredrick Hamann.

Address all telephone calls to Lawrence N. Ginsberg at telephone no. (818) 700-4616  
Address all correspondence to Rockwell International  
56633 Canoga Avenue  
Canoga Park, CA 91304

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor William J. Christoff                          Date 2-18-86  
Inventor's signature WJ Christoff                          Date 2-18-86

Residence Same as P.O. address                          Citizenship U.S.A.

Post Office Address 1372 Harmony Court                          C.A.  
Thousand Oaks, California 91362                          C.A.

Full name of second joint inventor, if any James A. Nestlerode                          Date 2-18-86  
Second Inventor's signature JAMES A. NESTLEROODE                          Date 2-18-86

Residence Same as P.O. address                          Citizenship U.S.A.  
Post Office Address 26191 Roymor Drive                          C.A.  
Calabasas, California 91302                          C.A.

Full name of third joint inventor, if any James G. Johanson                          Date 2-19-86  
Third Inventor's signature James G. Johanson                          Date 2-19-86

Residence 2330 Highpoint Drive                          Citizenship U.S.A.  
Post Office Address P.O. Box 263                          C.A.  
Agoura, California 91301                          C.A.

Full name of fourth joint inventor, if any \_\_\_\_\_  
Fourth Inventor's signature \_\_\_\_\_                          Date \_\_\_\_\_

Residence \_\_\_\_\_                          Citizenship \_\_\_\_\_

Post Office Address \_\_\_\_\_

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was filed on \_\_\_\_\_ as  
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and was amended on \_\_\_\_\_ (if applicable).

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Prior Foreign Application(s)	Priority Claimed			
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S.N. 623,282 (Application Serial No.)	April 13, 1984 (Filing Date)	pending (Status—patented, pending, abandoned)
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Rockwell International  
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Canoga Park, CA 91304

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Inventor's signature WJ Christoff Date 2-18-86  
Residence same as P.O. address Citizenship U.S.A.

Post Office Address 1372 Harmony Court  
Thousand Oaks, California 91362

Full name of second joint inventor, if any James A. Nestlerode  
Second Inventor's signature James A. Nestlerode Date 2-18-86  
Residence same as P.O. address Citizenship U.S.A.

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Full name of third joint inventor, if any James G. Johanson  
Third Inventor's signature James G. Johanson Date 2-19-86  
Residence 2330 Highpoint Drive Citizenship U.S.A.

Post Office Address P.O. Box 263  
Agoura, California 91301

Full name of fourth joint inventor, if any \_\_\_\_\_  
Fourth Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_